



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**  
REGION II  
245 PEACHTREE CENTER AVENUE NE, SUITE 1200  
ATLANTA, GEORGIA 30303-1257

August 9, 2012

Mr. Joseph W. Shea  
Manager, Corp. Nuclear Licensing Programs  
Tennessee Valley Authority  
1101 Market Street, LP 4B-C  
Chattanooga, TN 37402-2801

**SUBJECT: SEQUOYAH NUCLEAR PLANT– NOTIFICATION OF LICENSED OPERATOR  
INITIAL EXAMINATION 05000327/2012302 AND 05000328/2012302**

Dear Mr. Shea:

In a telephone conversation on August 3, 2012, between Mr. Michael Buckner, Exam Project Manager, and Mr. Edwin Lea, Jr., Senior Operations Examiner, arrangements were made for the administration of licensing examinations at the Sequoyah Nuclear Plant. The operating test is scheduled to be administered during the weeks of December 3, 2012. The written examination is scheduled to be administered the week of December 10, 2012. The on-site preparatory week is scheduled for the week of November 12, 2012.

As agreed during the telephone conversation, your staff will prepare both the operating test and written examination based on the guidelines in Revision 9, Supplement 1, of NUREG-1021, "Operator Licensing Examination Standards for Power Reactors." The U.S. Nuclear Regulatory Commission (NRC) regional office will discuss with your staff any changes that might be necessary before the examinations are administered. Your staff has also agreed to make copies of all examination materials that are necessary for administering the examination.

To meet the above schedule, it will be necessary for your staff to furnish the operating test outline by September 14, 2012. Mr. Lea provided the written examination outline to your staff in March of 2012. The operating test, written examination, and the supporting reference materials identified in Attachment 3 to ES-201, will be due by October 10, 2012. Pursuant to Title 10, Section 55.40(b)(3), of the Code of Federal Regulations (10 CFR 55.40(b)(3)), an authorized representative of the facility licensee shall approve the outline, examination, and test before they are submitted to the NRC for review and approval. All materials shall be complete and ready-to-use.

We request that any personal, proprietary, sensitive unclassified, or safeguards information in your response be contained in a separate enclosure and appropriately marked. Any delay in receiving the required examination and reference materials, or the submittal of inadequate or incomplete materials, may cause the examinations to be rescheduled. In order to conduct the requested written examinations and operating tests, it will be necessary for your staff to provide adequate space and accommodations in accordance with ES-402, and to make the simulation facility available on the dates noted above. In accordance with ES-302, your staff should retain the original simulator performance data (e.g., system pressures, temperatures, and levels) generated during the dynamic operating tests until the examination results are final. Appendix E of NUREG-1021 contains a number of NRC policies and guidelines that will be in effect while the written examinations and operating tests are being administered.

To permit timely NRC review and evaluation, your staff should submit preliminary reactor operator and senior reactor operator license applications, medical certifications, and waiver requests (if any), at least 30 days before the first examination date. If the applications are not received at least 30 days before the examination date, a postponement may be necessary. Signed applications certifying that all training has been completed should be submitted at least 14 days before the first examination date.

This letter contains information collections that are subject to the *Paperwork Reduction Act of 1995* (44 U.S.C. 3501 et seq.). These information collections were approved by the Office of Management and Budget (OMB) under approval number 3150-0018, which expires on February 28, 2013. The public reporting burden for this collection of information is estimated to average 500 hours per response, including the time for reviewing instructions, gathering and maintaining the data needed, writing the examinations, and completing and reviewing the collection of information. Send comments on any aspect of this collection of information, including suggestions for reducing the burden, to the Information and Records Management Branch (T-6 F33), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by Internet electronic mail at [infocollectsresource@nrc.gov](mailto:infocollectsresource@nrc.gov); and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0018), Office of Management and Budget, Washington, DC 20503.

The NRC may neither conduct nor sponsor, and a person is not required to respond to, an information collection, unless it displays a currently valid OMB control number.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosures will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of the NRC's document system (ADAMS). ADAMS is accessible from the NRC Website at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Thank you for your cooperation in this matter. Mr. Buckner has been advised of the policies and guidelines referenced in this letter. If you have any questions regarding the NRC's examination procedures and guidelines, please contact Mr. Lea at (404) 997-4567, (Internet E-mail: [edwin.lea@nrc.gov](mailto:edwin.lea@nrc.gov)), or me at (404) 997-4436, (Internet E-mail: [mark.franke@nrc.gov](mailto:mark.franke@nrc.gov)).

Sincerely

***/RA M. Widmann For/***

Mark E. Franke, Chief  
Operations Branch 2  
Division of Reactor Safety

Docket No. 50-327, 50-328  
License No. DPR-77, DPR-79

cc w/encl: (See page 3)

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Sincerely

**/RA M. Widmann For/**

Mark E. Franke, Chief  
Operations Branch 2  
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Docket No. 50-327, 50-328  
License No. DPR-77, DPR-79

cc w/encl: (See page 3)

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See page 4

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ADAMS: X Yes      ACCESSION NUMBER: ML12226A481      X SUNSI REVIEW COMPLETE      X FORM 665 ATTACHED

OFFICE	RII: DRS/OL2	RII: DRS/OL2			
SIGNATURE	RA/MW For EL	RA/MW For MF			
NAME	E. LEA	M. FRANKE			
DATE	08/09/2012	08/09/2012			
E-MAIL COPY?	YES NO	YES NO	YES NO	YES NO	YES NO

cc w/encl:

J. T. Carlin  
Site Vice President  
Sequoyah Nuclear Plant  
Tennessee Valley Authority  
Electronic Mail Distribution

Tennessee Department of Environment &  
Conservation  
Division of Radiological Health  
401 Church Street  
Nashville, TN 37243

P. R. Simmons  
Plant Manager  
Sequoyah Nuclear Plant  
Tennessee Valley Authority  
Electronic Mail Distribution

Senior Resident Inspector  
U.S. Nuclear Regulatory Commission  
Sequoyah Nuclear Plant  
2600 Igou Ferry Road  
Soddy Daisy, TN 37379-3624

G. M. Cook  
Manager  
Licensing  
Sequoyah Nuclear Plant  
Electronic Mail Distribution

Tennessee Valley Authority  
ATTN: Ms. Coleen Ware  
Training Manager  
Sequoyah Nuclear Plant  
P. O. Box 2000  
Soddy-Daisy, TN 37384-2000

C. D. Mackaman  
Tennessee Valley Authority  
Electronic Mail Distribution

Ann Harris  
341 Swing Loop  
Rockwood, TN 37854

Edward J. Viglucci  
Assistant General Counsel  
Tennessee Valley Authority  
Electronic Mail Distribution

County Mayor  
Hamilton County Courthouse  
208 Courthouse  
625 Georgia Avenue  
Chattanooga, TN 37402-2801

Letter to Joseph W. Shea from M. Franke dated August 9, 2012.

SUBJECT: SEQUOYAH NUCLEAR PLANT– NOTIFICATION OF LICENSED OPERATOR  
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Distribution w/encl:

C. Evans, RII EICS (Part 72 Only)

L. Douglas, RII EICS (Linda Douglas)

OE Mail (email address if applicable)

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R. Pascarelli, NRR ((Regulatory Conferences Only))

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